

DECREES AND INSTRUCTIONS DEALING WITH THE
ELIMINATION OF WATER CONTAMINATION AND THE
ORGANIZATION OF THE STATE WATER INSPECTORATE,
15 PP.

RUMANIAN, PER, COLECTIA DE HOTARIRI SI DISPOZITII
ALE CONSILIULUI DE MINISTRI AL REPUBLICII POPULARE
ROMINE, VOL XII, NO 18, 1963, PP 259, 279.

JPRS 20443

EE-RUMANIA
ECON
AUG 63

237,692

(FDD 22084)

Alphabetical Index of Laws, Decrees, Decisions,
and Dispositions 1 May-30 June 1953, (Rumania),
34 pp.

RUMANIAN, bimo per, Colectie de Legi, Decrete,
Hotariri, si Dispozitii, Bucharest, May/June 1953,
pp 239-257.

CIA/FDD/U-6553

EEur - Rumania
Political - Laws

Nov 54 CTS

20,749

SETEE

(Pg 2 PPS).

Decree No 371 - Statute on Organization and Functions
of the Savings Bank of Rumania,

RUMANIAN, Bk, Colectie de Legi, Decrete, Hotariri si
Dispozitii, No 4, Bucharest, Aug 1958, pp 69-79.

*JPRS

EE - Rumania

Econ - Finances (Banking)

Aug 59

J-5082

(DC-2961).

Excerpt From Resolution No 86 on the Reorganization
of the Carpati National Tourist Office, 4 pp.

RUMANIAN, par, Colectie de Legi, Decrete, Hotariri si
Dispozitii, No 1, 1 Jan-88 Feb 1959, pp 164-167.

JPRS-L-1837-D

EBur - Rumania
Econ
Soc
Aug 59

94,685

SECRET

(NY-2885).

Decree No 371--Statute on Organization and Functions
of the Savings Bank of Rumania, 11 pp.

RUMANIAN, per, Colectie de Legi, Decrete, Hotariri
si Dispozitii, No 4, Bucharest, Aug 1959, pp 69-79.

JPRS-1964-E

EUR - Rumania
Econ
Nov 59

99,739

(NY-4629)

Decision by the Council of Ministers Approving the
Tariff for Vehicular Goods Transportation, 24 pp.

RUMANIAN, per, Colectie de Legi, Decrete, Hotariri
si Dispozitii, No 1, Jan/Feb 1960, pp 56-79.

JPRS 7390

EEur - Rumania

Econ

Jan 61

136,008

S-132/63

Recent Rumanian Statutes Governing Science,
Engineering, and Higher Education. (NY-7490)

RUMANIAN, pers, Colectia de Legi, Decrete,
Hotatiri, si Dispozitii and Buletinul Oficial,
1961/1962.

*JPRS

Sci - Engr
EEur - Rumania
Soc
5 Feb 63

Statute on the Organization and Operations
of the Academy of the Rumanian People's
Republic, 12 pp.
RUMANIAN, per, Colectie de legi, decrete,
hotariri si dispozitii: 1 mai-30 iunie 1964,
1964, pp. 121-136.
JPRS 31063

EE-Rumania
Econ
Jul 65

233,179

Agency: USDA/ARS
P.O.No. P-17956-ARS/70

R-11752-D
8 June 1970

Title: Sobre los organos y sentido del olfato de las aves.

Author: Sandoval, J. Juarez

Source: Colegios Vet. de Espana 8: 1961, 705-709pp

Language: Spanish

Special Instructions: Translators copy accepted, please
leave space for paste-up. key & translate captions of
diagrams & Photos.

Oral Cavity Verruca (wart),
by Guillermo Reyes Duran, 7 pp.
SPANISH, per, Col. Med (Guatemala), Vol XIII,
1962, pp 223-226.
Dept Navy Tr 4103/IMS No. 952

Sci - Biol
Apr 65

278,228

Excerpts from Dosage of Uranium by Means of the
Beta-Oxime of Isatin, by V. Hovorka, V. Sykora, 6 pp.

FRENCH, per, Collection des Travaux Chimiques de
Tcheco-Slovaquie, Vol X, 1938, pp 182-189. 9080254

ABC SCL-T-369

Sci - Chem
Oct 61

170.218

The Atmosphere as a Colloid, by A. Schmauss.
A. Wigand, 53 pp:

GERMAN, per, Collection Vieweg, Vol XCVI, 1929
p 74.

SLA Tr 3097

Sci
May 58

Sci 3060

63,072

Details of Design and Construction of a
Combination Passenger-Cargo Vessel With a Nuclear
Reactor of the Pressurized Water type, by
Giuglielmo Naggio, 15 pp, Part 2.

RECALON, ^{Capit} Collegio Nazionale degli Ingegneri
Navali e Mercantili, Vol XIV, 1960/61.

US Dept of Comm
Maritime Admin
Div of Office Services

Sci - Engr
May 61

144915

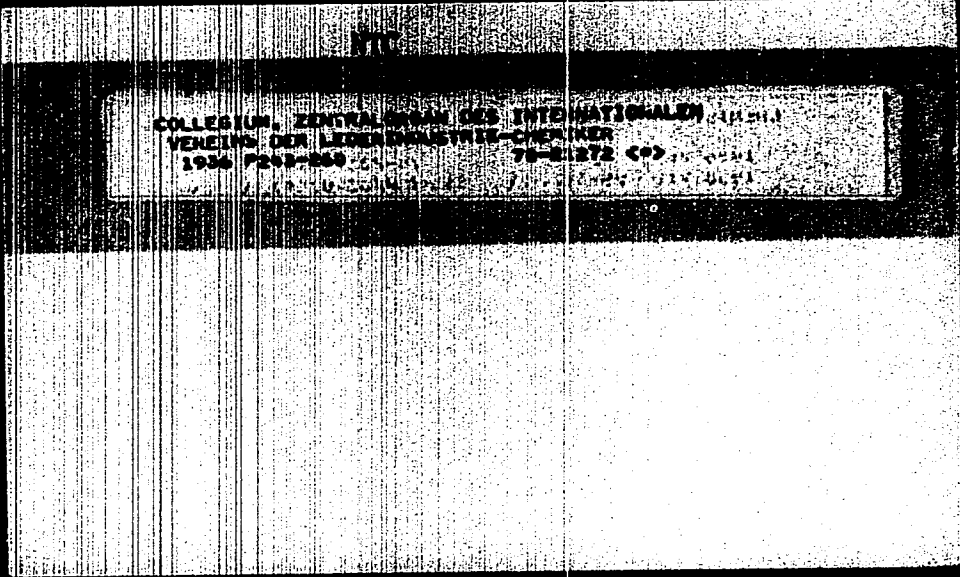
Concerning the Solubility of Plant Tannin Extracts
in Organic Solvents and Mixtures of the Latter
With Water and the Tanning Action of Such
Tanning Extract Solutions, by F. Stather,
R. Lauffman, and T. Bau-Misau, 16 pp.

GERMAN, Per, Collegium, 1936, Vol DCCXC,
pp 66.

SLA 59-15273

Sci
Nov 59
Vol 2, No 3

101,054



Some Relationships Between Metabolism and
Active Transport in the Giant axon of
the Squid. The Method of Isotopic Tracers
Applied to the Study of Active Ion Transport,
by P. C. Caldwell, 8 pp.

FRENCH, bk, 1st Colloque de Biologie de
Saclay, pp 88-94.

NIH 3-24-60

Sci - Med

May 60

117,311

Complexometric Titration (Chlatometry), Part 7, by
M. Malat.

CZECH, per, Coll Czech Chem Comm, No 19, 1954,
pp 1156-1161.

NLL Ref: 9022.401 (746/182)

Sci/Chem
Mar 70

401,882

Complexometric Titration (Chelatometry), Part 8,
by R. Pribil, Z. Roubal.
CZECH, per, Coll Czech Chem Comm, No 19, 1954,
pp 1162-1170.
NLL Ref: 9022.401 (746/183)

Sci/Chem
Mar 70

401,884

The Theory of Porous Electrodes. I. Funda-
mental Equations, by K. Miak.
CZECH, per, Coll. Czech. Chem. Comm., Vol 29,
No 9, 1964, pp 1998-2007.
Chem Trans Sv 3046

321,750

Sci - Chemistry
Apr 67

Capetti, Antonio.
PERFORMANCES OF AIRCRAFT MOTORS. [1963]
[25p] (figs omitted) 6 refs
Order from SLA \$2.60 TT-63-20541

Trans. of mono. Colloque sur la Combustion
(Combustion Conference) (no. 2) Liege, 5 Dec 55,
[Proceedings: selected combustion problems II]
p. 5-28.

DESCRIPTORS: *Airplane engines, Thrust, Power,
Turbines, Pistons, *Jet engines, *Rocket motors,
Combustion chambers, Gas flow.

(Machinery--Engines, TT, v. 11, no. 4)

TT-63-20541

I. Capetti, A.
II. Title: Combustion ...

Office of Technical Services

Diffusion of Aluminum During the Transformation
 UAl_3-UAl_4 in the Solid State, by M. S. Feldman, 6 pp.

FRENCH, rpt, Colloque sur la Diffusion a l'etat
Solide, 3-5 Jul 1958, pp 111-117. 9080667

AEC Tr-4768

Sci - Min/Met
Oct 61

170.224

Contribution to the Study of Brittleness in
Weldable Steels Containing Molybdenum Manganese
by Neutron Irradiation, by E. Cibois, J.
Lemaire.

FRENCH, rpt, Colloque sur les Effects des
Rayonnements dans les Solides et les Matériaux
pour Reacteurs, Venice, Italy, 7-11 May, 1962.

*AEC - TR-5577

Sci - Min/Met
Oct 62

Reaction of Monomolecular Silica in Solution With
Al(3+) and Mg(2+), by R. Wey, 25 pp.
FRENCH, per, Colloq Intern Centre Natl Rech Sci, No
105, 1962, pp 11-23.
NASA TT F 13684

Oct 71

JPRS CSO: 20000

25
25

Principles of Human Disposal Injection of Radio-
active Waste by A. Soren, *Health Physics*, pp 167-18
SOREN, A. S.
Radioactive Waste Disposal by Injection into the Earth.
Health Physics, 1968, 17, 167-182.

Special Types: Translator's draft plus one,
incl. copy
100, 100, 67

see the next exhibit.

24

Pinch Phenomenon of Power Transistors Operating
As Switching Devices, by J. Thire,
FRENCH, per, Colloque International sur les
Dispositifs a Semiconductors, Paris, 1961,
Vol 1, pp 277-293.
NTC-71-11267-09A

Nov 71

S-690/63

International Colloquium on Radioactive Pollution
of Gaseous Media, 1963

FRENCH, document, Colloque International sur la
Pollution Radioactive des Milieux Gazeux,
pp 1-4.

J
*JPRS/DC-8783
Special

Sci - Nuclear Sci & Tech
Aug 63

Reconstruction of Re-entry into the Atmosphere of
a Missile, Based on Data Measured in Flight, by
J. Linnard.
FRANCOIS, rpt, Colloque International de Techniques de
Calcul Analogique et Numerique en Aerodynamique, Liege,
9-12 Sep 1968.
NASA TR F-4382

SCI-1870
AUG 68

285,443

Stress Corrosion Cracking of Inconel in Water at
High Temperature, by M. Le Gall.
FRENCH, paper, Colloque de Metallurgie #3. Centre
d'Etudes Nucleaires, Saclay, France. 1959.
NTC 71-10991-11F

August 71

Influence of Chromium Ions on the Intergranular
Corrosion of Austenitic Stainless Steels in Nitric
Acid ~~XXX~~ Medium, by H. Coriou, L. Grall, et al.

FRENCH, per, Colloque de Metallurgy IV, 1961,
pp 75-84. 9204975

AEC-Tr-5644

Sci. - Met/Mat

Apr 63

227,046

Influence of Cold Work Induced Defects on the
Irradiation Growth of α Uranium, by C. Weinberg,
Y. Quere, 7 pp.
FRENCH, rpt, Colloque de Metallurgie. 9223481
AEC-Tr-6461

Sci-Mat & Met
Sep 64

267,319

Contamination of Milk After an Accidental Atmospheric
Fallout of Iodine-131, by R. J. Kirchmann,
R. R. Boulenger, 16 pp.
K FRENCH, rpt, Colloque du Pollution Radioactive des
Milieux Gazeux, 12-16 Nov 1963. 9221926
AEC-HW-Tr-67

Sci-Phys
May 64

257,471

Instrumentation in the 1- and 10 MW Test Loops of
Rapsodie, by N. Lions, 37 pp.
FRENCH, ~~exrpt~~, Colloque de la Societe Europeene
d'Energie Atomique sur les Metaux Liquides,
30 Sep-2 Oct 1963. 9222956
AEC-Tr-6382

Sci-Engr
Jun 64

260,916

Mechanical Pumps for Liquid Metals, by J. Baumier,
H. J. Gollion, 78 pp

FRENCH, rpt, Colloque de la Societe Europeene d'Energie
Atomique sur Les Metaux Liquides, 30 Sep-2 Oct 1963.

9 222 703

5 AEC-TR-6334

Sci - Engr
Feb 64

Polyphase Annular Electromagnetic Induction Pumps
for Liquid Metals, by E. Cambillard, 35 pp.
FRENCH, rpt, Colloque de la Societe Europeene
d-Energie Atomique sur les Metaux Liquides, 22
30 Sep-2 Oct 1963. 9224374
AEC-Tr-6379

Sci-Phys
Jun 64

260,913

Theory of Annular Electromagnetic Pumps and Comparison With Experiments, by E. Schwab, 64 pp.
FRENCH, rpt, Colloque de la Societe Europeene d'Energie Atomique sur les Metaux Liquides, 30 Sep-2 Oct 1963.
AEC-Tr-6383

Sci-Phys
Jun 64

260,917

Design Problems of Liquid Metal Installations Pipe-
lines, Exchangers, Steam Generators, by P. Poudroux,
FRENCH, rpt, Colloque de la Societe Europeene
d-Energie Atomique sur les Metaux a Liquides,
30 Sep-2 Oct 1963.
AEC-Tr-6352

Sci-Engr
Jun 64

260,500

60-18656

Jungers, J. C. and Coussement, F.
THE INFLUENCE OF ADSORPTION ON THE COURSE
OF CATALYTIC REACTIONS (l'Influence de l'Adsorption
sur l'Allure des Reactions Catalytiques). 1960
17p. 8 refs.
Order from SLA \$1.60 60-18656

I. Jungers, J. C.
II. Coussement, F.

Trans. of Centre National de la Recherche Scientifique,
Paris. Colloques Internationaux (France) 1950,
no. 19(7) p. 73-78.

DESCRIPTORS: *Catalysis, Adsorption, Chemical
reactions, *Hydrogenation.

(Chemistry--Physical, TT, v. 8, no. 11)

Office of Technical Services

V
Observations on the Evolution of Hydrogen at the
Anode in the Electrolysis of Saline Hydrides: New
Examination, by E. C. Potter, J. O'M Bockris, 11 pp.

FRENCH, per, Colloques Internationaux du Centre
National de la Recherche Scientifique, Vol XXXIX,
Electrolysis, Paris, May 1952, pp 3-6.

S.L.A. Tr No 507/1955

Sci - Chemistry
Mar 1957 CPS/dex

45, 866

The Nature of the Products Obtained by the
Electrolysis of Molten Oxygenated Salts, by
J. L. Andrieux, 11 pp.

FRENCH, bk, Colloques Internationaux du Centre
National de la Recherche Scientifique,
XXXI - Electrolyse, Paris, 1952, 23-27 May
1952 1952, pp C7-C10.

S.L.A. Tr 1070/1956

Sci - Chemistry
Oct 56 CTS

39,498

Arc Discharge in He and H₂ Under
High Pressure, by A. Michals, et al.
FRENCH, per, Coll Intern Centre Natl
Rech Sci, No 77, 1959, pp 267-281.
NASA TT F-9749

Sci-Chem
Mar 66

297,363

Theory of the Cylindrical Converging Detonation
Wave, by J. Berger, J. Favier, T. Camion,
13 pp.

MEMORANDUM, rpt, Colloques Internationaux du Centre
National de la Recherche Scientifique Les Ondes
de Detonation III a/IVette, 28 Aug-2 Sept 1961,
1962, pp 137-145. 9201279

AEC-42-5475

Sci - Phys
Jan 63

220,864

Microphysiological Analysis of Mechanisms of Discharge Control in the Torpedo Fish, by D. Albe-Fessard, P. Buser, 9 pp.

FRENCH, per, Colloques Intern du Centre Nat de la Recherche Scient, No 57, Jul 19-23, pp 318-322.

NIR 7-24

Sci - Med

Sep 58

73,319

Diffusion of Interstitial Atoms and Empty Spaces in
Copper at Different Temperatures, 8 pp.
FRENCH, per, Colloques Internationaux du Centre
National de la Recherche Scientifique, No 113, 1962,
pp 125-128.
AEC-ORNL-Tr-92

Sci-Phys
Sep 64

265,852

Physiology of the Hippocampus, by M. Jouvet, 7 pp.

FRENCH, par, Colloques Internationaux du Centre
National de la Recherche Scientifique, Vol. CVII,
1962, pp 297-330. (Bardet Translation 317-331)

9219823

HH 7-14-63

Sci - Biol & Med
Sep 63

344,289

Protection against Homologous Disease
["runtling disease"] of Neonate Mice by Immuno-
logical Facilitation (enhancement Phenomenon),
Induced Passively and Actively.

FRENCH, rpt, In Colloques Internationaux du
Centre National de Recherches Scientifique,
No 147, Paris, 1964, pp 407-430.
HEW NIH No 3-25-66

Sci - B/M
May 66

301,331

Sensitivity of Lymph Cells from Animals in a
State of Immune Paralysis at the Cytotoxic
Action of the Antigen, and its Correlations
with the Repression of the Delayed Reaction,
by B. Halpern, et al.

FRENCH, ppt, In Colloques Internationaux du
Centre National de Recherches Scientifique,
No 147, Paris, 1964, pp 435-441.

HEW NIH No 3-31-66

Sci - H/M

May 66

301,337

Apparatus for the Detection of Small Angular
Displacements, by Rene Claret.

FRENCH, monograph, Colloquia of the International
Commission for Optics: Optics in Meteorology,
6-9 May 1958.

SLA 61-18762

Sci
Mar 62
Vol VII, No 2

189,057

Variable Routing Relay, by R. Israel, J. Nuslewski.
FOR OFFICIAL USE ONLY FOR INTERNAL USE ONLY WITHIN
THE DEPARTMENT OF DEFENSE ONLY
FRENCH, rpt, Colloque International de Commutation
Electronique, Ref 55B, pp 1-17.
PI00210068-V
FID-III-23-999-67

Oct 68

368,225

Generation of an Intense High Frequency Field
by the Injection of a High Energy Electron
Beam into a Resonant Structure, by R. Le Gardeur,
20 pp.

FRENCH, rpt, Colloque International sur L'inter-
action des Champs H. F. Associes a un Champ
Magnetique Statique Avec un Plasma, Saclay, 10-12
Sept 1964.

AFCRL T-1-67

Sci-EL
Aug 66

309,048

Testing Technique Used for Tests with the
"Concorde" Model in the Modane Wind Tunnels,
by J. Christophe
FRENCH, rpt, Colloquium of Applied Aerodynamics,
Paris, Nov 12-13, 1964
NTC 71-15310-14B

mar 72

On Spectrum Excitation in Spark Discharges,
by S. L. Mandelstam, 10 pp. UNCL

GERMAN ~~Sci~~, Colloquium Spectroscopicum
Internationale VI, 1956 pp 245-251.

ATIC MCL-172/V
CTH

Sci-Physics

Telecom 41336

Feb 60

109,049



A New Lange-Mathieu Balance for the Measurement of
Magnetic Saturation, by Heinrich Lange, Rudolf Kohlhas,
et al, 15 pp.
GERMAN, rpt, Cologne. Universitat. Institut fur Theoretische
Physik, 1962.

AEC-Tr-6165

Sci - Phys
Feb 64

250, 530

Electric Energy, by Emilio Guthardt, 9 pp.
SPANISH, per, Colombia En Cifras, 1963,
pp 213-218.
DIA LN 932-68

Sci/Elect
Oct 68

366,792

J-1198/63

Dictatorships, Imperialism, and Democracy, by
Daniel Oduber, Luis Alberto Monge, *et al.*

SPANISH, per, Combate, Vol II, No 9, Mar, Apr
1960, pp 12-20.

e
*JPRS, SF-2823/SPECIAL

LA -

Pol

Sep 63

J-1257/60

(DC-4790)

The Unions and Politics in Japan, by Haruho Wada,
SPANISH, per, Combate, Vol II, No 6/10, Oct 1960,
4 pp.

*JPRS

FE - Japan

Pol

16 Nov 60

(DC-4790)

Syndicates and Politics in Japan, by Harudo Wada,
5 pp.

SPANISH, per, Combate, Vol II, Oct 1960, pp 62-65.

JPRS 6293

FE - Japan

134, 250

Pol

Dec 60

Note Lininaire - Explanatory Note -
Close Antitank Combat, 17 pp.
FRENCH, rpt. Le Combat Rapproach Antichar
17 pp. Oct 1964.
*ACSI J-0873
ID

WE/French/MI1
Oct 66

DC-11206

Political Note of the Executive Commission
of the Central Committee for the PCB. *11/1*
PORTUGUESE, per, Combater, Nov 64, 5, pp 3-6.
EJPRS

5-8077

WE/Por
Pol
Mar 65

Special ~~EXPERIMENT~~ Experiments on the Preparation
of Substitute Mixtures of Natural Unitary Coals
in the Soft Carbonisation Industries, by Fe. F.
Pintado.

FRENCH, per, Combustibles, No 10, 1950, pp
304-334.

INSDOC-12070

Sci - Chem

Jun 59

89,753

CAFDEVILLA, N. R.
INSEOC-T1692. Processes of aromatization in the
petroleum industry. Obtaining pure aromatic hydro-
carbons. Combustibles, 10, p.233-238, 1954.

TT-65-12005

Field 11F

Songa, T.; Aveni, N.
SOME ASPECTS OF CORROSION AND ANTI-CORROSIVE
CONDITIONING OF WATERS IN THERMAL PLANTS. 25p.
Order from SLA: \$2.60 as TT-65-12005

Trans. from mono. Combustione e Combustibili, 1963-64.

TT-65-12005

I. Songa, T.
II. Aveni, N.

MR 624

Better Roads for Better Living, 2 pp.

SPANISH, per, El Comercio, Quito, 11 Jan 1959.
Call No EIF 333141

AMS

LA - Ecuador
Econ
Aug 59

The Investment Process in Cuba, by Alban Laraste,
6 pp.
SPANISH, per, Comercio Exterior, Oct-Dec 1964,
pp 23-27.
JPRS 26041

LA-Cuba
Aug 64
Econ

265,880

Reflections on Trade Policies, by Pedro Rios,
7 pp.
SPANISH, per, Comercio Exterior, Oct-Dec 1964,
pp 39-44.
JPRS 26041

LA-Cuba
Econ
Aug 64

265,878

Cuban Statistics on Foreign Trade,
6 pp.
SPANISH, per, Comercio Exterior, Oct-Dec 1964,
pp 130, 132, 134, 136, 138.
JPRS 26041

LA-Cuba
Econ
Aug 64

265,2879

Commerce and Market Trends of Products from
the Peruvian Forest Region, by Eduardo Watson
Cisneros, 120 pp.
GOVERNMENT USE ONLY
SPANISH, monograph, Comercio y Tendencias Del
Mercado en los Productos de la Region de la
Selva Peruana, Mar 1964, pp. 5-111.
JPRS 6110 867

LA-Peru
Econ
Sept 65

286,052

(NY-6450)

ORGANIZATION OF TRADE MANAGEMENT, 4 PP.

RUMANIAN, PER, COMERTUL SOCIALIST, VOL VII,
NO 16, 22 APR 1962, PP 1, 3.

JPRS 14330

EEUR - RUMANIA
ECON .
JUL 62

201,186
2

(NY-2700)

QUALITY OF CONSUMER GOODS TO BE IMPROVED, BY
L. IOANA, V. SCHILERIA, 4 PP.

RUMANIAN, PER, COMERTUL SOCIALIST, VOL VII,
NO 27, 8 JUL 1962, PP 1, 3.

JPRS 15244

EEUR - RUMANIA
ECON
SEP 62

210,028

Decay Schemes of the Fission Product Nucleides:
Mo¹⁰², Mo¹⁰⁵, Tc¹⁰², and Tc¹⁰⁵, by J. Flegenhimer,
W. Seelmann-Eggebert.

GERMAN, per, Com Nacl Energia Atomica (Buenos Aires),
Vol I, No 7, 1956, pp 63-79.

*AEC

Sci - Physics
Jun 58

A Production Method for ¹³¹I From Irradiated
Uranium Oxides, by S. Abrashkin, R. Radicella.
SPANISH, per, Comision Nacional de Energia
Atomica, No 101, 1963 9229947
AEC ORNL-Tr-557

Sci-Chem
Oct 65

290,584

AEC-1 (ORNL-tr-2006) ⁵ PRODUCTION OF RADIOISOTOPES
IN A SYNCHROCYCLOTRON. ⁶ Palcos, M. C.; Radicella, R.;
Rodriguez, J. ⁷ (Comision Nacional de Energia Atomica, Buenos
Aires (Argentina)). ¹⁰ Translated by J. J. Pinajian and Martha
Gerrard (Oak Ridge National Lab., Tenn.), from report ¹¹ NP-12231.
²⁰ 14p. ²⁴ Dep. CFSTI.

²⁶ isotopes; particle accelerators; translations ²⁷ 18B, 20G

²⁸ MN-23 ²⁹ P NSA

A New Colloid of ^{99m}Tc in Scintillation
of the Liver, by J. Seeber, ~~Hastings~~ Martinez,
Pecorini, O. Degrossi, Americo Olivari, Abraham
Chwojnik.

~~ITAM~~, per, Comision Nacional de Energia
Atomica, Buenos Aires,
AEC ORN-tr-1652

Agarich

Sci - Chem
Oct 67

342,340

A Continuous Amplifier for a Neutron Thermopile
or Thermocouple, by S. Colussi.

ITALIAN, ^{ref} ~~publ~~, Comitato Nazionale per l'Energia
Nucleare.

*AEC

Sci - Nucl Sci

Dec 63

Swedish Bill on the Civil Liability in the Field of
Nuclear Energy (October 1, 1959); 10 pp.

ITALIAN, rpt, Comitato Nazionale per le Ricerche
Nucleari, Mar 1960.

AEC Tr-4616

Sci - Nuc Phys
Feb 62

182,496

Decree on Protection Against Ionizing Radiations
(Netherlands, March 20, 1957), 25 pp.

ITALIAN, rpt, Comitato Nazionale per le Ricerche ~~Fisiche~~
Nucleari, Mar 1950.

AEC Tr-4617

Sci - Nuc Phys
Feb 62

182,497

Calculation of Buildup and Release Rates of
Various Nuclides From a UO₂ fuel Element, by
G. Cennacchi, G. J. Seigre. 23 pp.

ITALIAN, per, Comitato Nazionale per l'Energia
Nucleare, Rome (Italy),

AEC/NERE/tr 1109

CFSTI

sci/nuclear sci
oct 69

395,247

Studies on the Clarification and Coalescence
Time of Colloidal $\text{AsH}_3\text{-HNO}_3\text{-As}^{+2}$ Solutions in
the Presence of Organic Phases of HCN-
 SOLVENTO 100 and TEP-SHETILCOL T , by
G. Becne, A. Rocca. 18 pp.
ITALIAN, Isp. Comitato Nazionale per l'Energia
Nucleare, Rome (Italy).
NAC nr 7045
CNSPI

sci/chemistry/
oct 69

394,335

Research Program of the Montecucolino Group, by
B. Ferretti, F. Pierantoni, 6 pp.

ITALIAN, per, Comitato Nazionale per l'Energia
Nucleare, 1950.

AEC-Tr-5704

Sci - Natl Sci

Aug 63

341,583

Technology of Liquid Metals, by Savage H. Wesley.
ITALIAN, rpt, Comitato Nazionale per l'Energia
Nucleare, Rome (Italy). 96 pp.
ABC ENCL-tr-854

Sci/Nuclear Sci
Apr 67

325,887

62-24598

WET PREPARATION OF UO_2 POWDERS. Quarterly
rept. no. 1 on Contract (028-60-10R01). 31 Mar 61,
72p.

Order from OTS or SLA \$6.60

EURAE C-55

Trans. of rept. from Comitato Nazionale per l'Energia
Nucleare (Italy).

DESCRIPTORS: *Uranium compounds, *Dioxides,
*Metal powders, *Powder metallurgy, Solutions,
*Precipitation, Particles, *Dehydration, Crystal
structure, *Sintering.

A method of preparing UO_2 by the precipitation of
solutions of tetravalent uranium is sought.

(Nuclear Physics and Nuclear Chemistry, TT, v. 5,
no. 5)

I. EURAE C-55
II. EURATOM (Belgium)

Office of Technical Services

62-32185

WET PREPARATION OF UO_2 POWDERS. Quarterly
rept. no. 2 (Apr-June 61) on Contract
[EURATOM] 028-60-19-RDL. 30 June 61, 42p.
Order from GTS or SLA \$4.60 EURAEC-112

Trans. of rept. from Comitato Nazionale per
l'Energia Nucleare, Rome (Italy).

DESCRIPTION: *Uranium compounds; *Dioxides,
Hydroxides, powders; Preparation; Moisture;
Precipitation; Hydrogen ion concentration; Powder
metallurgy; Catalysis.

(Nuclear Physics-Solids) Engineering, I. S. 8, no. 9

1. EURAEC-112
2. EURAEC-112 (Belgium)

63-15074

PREPARATION OF UO_2 POWDERS UNDER WET CONDITIONS. Quarterly rept. 3, 1 July-30 Sep 61, on Contract O28-60-10 RD1. [1962] 29p. Order from OTS or SLA \$2.60 EURAEC-233

I. EURAEC-233
II. European Atomic Energy Community, Brussels (Belgium)

Trans. of a rept. from Comitato Nazionale per l'Energia Nucleare, Rome (Italy) n.d.

DESCRIPTORS: *Uranium compounds, Dioxides, *Powder metals, Preparation, Hydroxides, Chemical precipitation, Dehydration, *Sintering, Particle size.

For abstract see Nuclear Science Abstracts 16: 4356, 1962. (See also EURAEC-112)

Nuclear Physics--Nuclear Engineering, TT, v. 10, no. 9)

Office of Technical Services

Internal Shielding of High Energy Accelerators, by
M. Lada, M. Petilli, 52 pp.

ITALIAN, rpt, Comitato Nazionale per l'Energia
Nucleare, 1962.

AEC-Tr-5629

Sci - Engr

Jul 63

238,152

Production of Electron Pairs in Thick Converters
for Primary Electron Energies 30 - 200 Mev
Numerical Calculation by the Monte Carlo Method,
by E. Ferlenghi, M. A. Spano, et al, 23 pp.
ITALIAN, rpt, Comitato Nazionale per l'Energia
Nucleare, Laboratori Nazionali, Frascati, Report
INF-63/27, 24-496, 1963.
AEC-UCRL-Tr-1124)

Sci - NS
Aug 65

288,718

Superconducting Magnets, by G. Passotti, N. Sacchetti, et al,
17 pp.
ITALIAN, rpt, Comitato Nazionale per l'Energia Nucleare, Ispra,
Apr 23 1963,

AEC-AI-Tr-19

Sci - Chem
Feb 64

250, 562

Theoretical-Experimental Study of the Response of
Ionization Chambers Exposed to Pulsed Gamma
Radiation, by M. Lahu, M. Polliccioni, et al.,

13 pp.

ITALIAN, rpt, Comitato Nazionale Energia Nucleare,

Rome, May 1964, 9230293.

ABC ORNL-tr-715

292,954

Sci-Phys
Nov 65

On the Build-up Factors of Concrete. Coefficients
of the Polynomial Representation,
by S. Buscaglione, R. Manzini, 11 pp.
ITALIAN, rpt, Comitato Nazionale per l'Energia
Nucleare, Bologna, Jul 1964.
TSEC JINL-Tr-349

Sci - Phy
Aug 65

2187,326

Mean Levels of Internal Radiation in the Linear
Accelerator and the Storage Ring, Note No. 263,
by M. Bernardini.

ITALIAN, rpt, Comitato Nazionale per L'Energia
Nucleare. Laboratori Nazionali, Frascati,

27 Oct 1964.

*AEC ORNL-tr-1558

Sci/Nuclear Sci
Jan 67

x The Raptus Project, by B. Ferretti, S. Barabaschi,
et al, 24 pp.

ITALIAN, per, Comit ENNAZI Energia Nucl. Notiziario,
N Vol. VIII, No 7, 1962, pp 3-11.

AEC-Tr-5688

Sci - Nucl Sci

Jul 63

238,195

Nuclear Explosives and the Mining Industry,
by Giancarlo Facca, Fabio Pantanetti.
ITALIAN, per, Comit. Naz. Energia Nucl.
Notiz, Vol 9, No 8-9, Aug-Sep 1963,
pp 52-60. 9232580
AEC SC-T-66-0717

Sci/Nuclear Sci
May 66

300,514

Some Notes on the Italian Legislation of Radioactive
Water Contamination, by M. Donati, G. M. Polvani.
TELLER, per, Comitato Nazionale Energia Nucleare,
Notiziario, Vol X, No 1, 1964, pp 19-24.

AEC-Windscale Tr 121

Available in Italy

Sci
Dec 64